

GUIDELINE C-9
(formerly 14-11)

**Approval of Waste Management Systems for
Dust Suppression using a Waste Material**

Legislative Authority:

*Environmental Protection Act, RSO 1990, Sections 27 and
32*
Ontario Regulation 347, Sections 2 and 5

Responsible Director:

Director, Program Development Branch

Last Revision Date:

April, 1994

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The primary purpose of this guideline is to control the use of waste material as a dust suppressant through the issuance of Certificates of Approval. The guideline applies to carriers applying wastes as dust suppressants. Sites receiving wastes as dust suppressants are exempt from certification, provided the site and wastes are identified in the carrier's Certificate of Approval.

This guideline shall be enforced through the following mechanisms. The Program Development Branch will determine whether a proposed dust suppressant is a waste. The Regions will require a proponent to apply for a Certificate of Approval for a dust suppressant system using a waste. The Approvals Branch will review applications and issue (or refuse to issue) Certificates of Approval with appropriate conditions.

1.0 Introduction

Ministry approval for carriers applying waste as a dust suppressant is required under Section 2 of O. Regulation 347 and Section 27 of the *Environmental Protection Act (EP Act)*. Under Section 5(2) of O. Regulation 347, sites receiving dust suppressants are exempt from certification requirements, provided that the site and wastes are identified in the carrier's Certificate of Approval.

2.0 Definitions

Dust Suppressant:

A waste used for dust suppression in accordance with a Certificate of Approval or Provisional Certificate of Approval for a dust suppression waste management system

Dust Suppression Site:

A waste disposal site where a dust suppressant is deposited

3.0 Applications for Certificates of Approval

Carriers proposing to handle wastes for use as dust suppressants shall make an application for a Certificate of Approval. The Certificate of Approval, if issued, shall identify the classes of

wastes to be used, as well as the allowed dust suppression sites. Dust suppression sites included in the Certificate of Approval for a waste management system do not require Certificates of Approval for waste disposal sites.

4.0 Information Required in Applications

The following general information shall be required for the review and issuance of a Certificate of Approval:

- (a) liability insurance for a minimum of \$1,000,000;
- (b) number and types of vehicles;
- (c) vehicle licence plate and serial numbers, year, make and model;
- (d) list of waste classes to be transported;
- (e) analytical data on the wastes;
- (f) sources of wastes (generic or specific);
- (g) list of receivers (dust suppression sites) to be used;
- (h) areas of service (such as Counties of Ontario, Michigan, etc.), where wastes will be obtained;
- (i) company registration information;
- (j) company operational procedures;
- (k) company driver training program; and
- (l) any additional detailed information that may be required in specific cases.

5.0 Hearing Requirements

Section 32 of the *Environmental Protection Act* states that hearings for the approval of waste management systems are discretionary. For new operations, hearings shall not normally be held unless there are significant environmental concerns that require open public discussion.